



PTO/SB/08A (08-03)

Approved for use through 07/31/2008. OMB 0651-0031  
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

(Use as many sheets as necessary)

Sheet 1 of 1

**Complete if Known**

Application Number	10/633,381
Filing Date	07/31/2003
First Named Inventor	Michael Czysz
Art Unit	3611
Examiner Name	Lum Vannucci, Lee Sin Yee
Attorney Docket Number	MCZ009

Examiner Initials*	Cite No. <sup>1</sup>	U. S. PATENT DOCUMENTS			
		Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
		US- 1,452,436	04/17/1923	Pullin	Fig. 1
		US- 4,512,592	04/23/1985	Yoshioka	Fig. 1
		US- 4,660,683	04/28/1987	Hayashi et al.	Fig. 2
		US- 703,632	07/01/1902	Zimmerman	Figs. 3,4; p.2 left col. lines 48-53
		US- 5,308,099	05/03/1994	Browning	Figs. 1,2
		US- 5,320,374	06/14/1994	Farris et al.	Figs. 1A,2
		US- 5,449,155	09/12/1995	Mack	Fig. 1
		US- 5,494,302	02/27/1996	Farris et al.	Figs. 1A, 2
		US- 5,509,674	04/23/1996	Browning	Fig. 1, 2
		US- 5,634,653	06/03/1997	Browning	Figs. 1,2
		US- 5,702,092	12/30/1997	Farris et al.	Figs. 1A, 2
		US- 5,924,714	06/20/1999	Farris et al.	Figs. 1A, 2A, 2C, 3A
		US- 6,007,056	12/28/1999	Farris et al.	Figs. 1A, 2
		US- 6,135,477	10/24/2000	D'Aluisio et al.	Figs. 1A, 2A, 4
		US- 6,145,862	11/14/2000	D'Aluisio et al.	Figs. 1A, 2A, 4
		US- 6,155,541	12/05/2000	Farris et al.	Figs. 1A, 2
		US-			
		US-			
		US-			

Examiner Initials*	Cite No. <sup>1</sup>	FOREIGN PATENT DOCUMENTS			
		Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)			
		EPO Publ. No. 0,245,221	11/11/1987	Ceriani et al.	Figs. 5,6
		(app. no. 87830159.7)			
		French Brevet D'Invention 1,076,590	10/27/1954	Moreau	Figs. 1-3
		French Brevet D'Invention 1,027,087	05/07/1953	Neue Amag	Figs. 1-3
		German Patentschrift 837,508	04/28/1952	Wolfram et al.	Figs. 1-2

Examiner Signature	Date Considered
	6/21/06

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.

12/10/2004 ZJUHAR1 00000032 10633381

01 FC:1806

180.00 DP